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Application No.	Applicant(s)	
09/852,826	BROWN ET AL.	
Examiner	Art Unit	
Man Phan	2665	

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Notice of Allowability	Examiner	Art Unit	
	Man Phan	2665	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT (of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not include n will be mailed in due	ed 、 course. THIS
1. \boxtimes This communication is responsive to <u>the communications fi</u>	led 08/30/2005.		
2. A The allowed claim(s) is/are 9-10, 19-20, 29-30 (Claims are	renumbered as 1-6 respectively).		
 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application No		ition from the
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.		
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.		
(a) Including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	-948) attached	
1) hereto or 2) to Paper No./Mail Date	Amandment / Comment or in the	Office action of	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			back) of
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F			Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date	5. Notice of Informal F 6. Interview Summary Paper No./Mail Da 7. Examiner's Amenda 8. Examiner's Stateme 9. Other	(PTO-413), te ment/Comment	,

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Reasons for allowance

- 1. This communication is in response to applicant's 08/30/2005 amendment after the Final in the application of Brown et al. for a "Method, system, and product for alleviating router congestion" filed 05/10/2001. The proposed amendment to the claims, and response have been entered and made of record. Claims 1-8, 11-18, 21-28 have been amended, and claims 9, 19-20, 29 have been amended. The claims have been amended to better point out and more distinctly claim subject matter comprising the invention.
- 2 Claims 9-10, 19-20, 29-30 are allowable as evident by applicant's amendment (Claims are renumbered as 1-6 respectively)
- 3. The following is an examiner's statement of reasons for allowance: The instant application is deemed to be directed to a nonobvious improvement over the invention patented in closest prior arts of record. The improvement comprises the step wherein in response to a determination that the current time is greater than the transmission time, the router for determining that the second packet was transmitted subsequently to the receipt of the marked packet; and in response to a determination that the current time is equal to or less than the transmission time, the router for determining that the second packet was not transmitted subsequently to the receipt of the marked packet, as specifically recited in the claims.

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4. Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Man U. Phan whose telephone number is (571) 272-3149. The

examiner can normally be reached Monday through Friday from 6:00 am to 3:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Huy Vu, can be reached on (571) 272-3155. The fax phone number for the

organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should

be directed to the Group receptionist whose telephone number is (571) 272-2600.

6. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. should you have any questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at toll free 1-866-217-9197.

MPhan

10/07/2005

MAN U. PHAN